

***Adoption of Commercial EDI
Standards
for
DoD Logistics Business
Transactions
(DRID #48)***

***Integrated Product Team
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Modernization
Deputy Under Secretary of Defense for**



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Outline

- ✓ ***Logistics Information Technology (IT)***
- ✓ ***IPT Accomplishments***
- ✓ ***Keys to implementation***
- ✓ ***Conclusion***



Logistics Information Architecture Vision of Future - 2006-2010

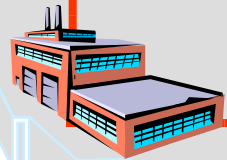


Logistics Decision Support

Outcome-Based Metrics

Simulation-Based Acquisition Simulation Based Lifecycle Management Design-in Force Agility, Enable "Opergistics" Log Planning & Execution

Competitively Selected, Optimal Mix of Commercial & Govt Partners Military LogOps



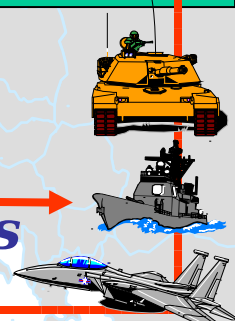
Std Industry Interface

Corporate Mediation Services

Product & Transaction Data

Structural Data
Intelligent Product Data Models

Transaction Data
Commercial EDI



WARFIGHTER

Common User Interface

Component App. Portfolios - Mission Focused & Modern

End to End- Seamless- Interoperable

-Leveraged COTS

Integrated Information Infrastructure Portfolio

Secure - Scalable - Interoperable - Adaptable



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IPT Accomplishments

- ✓ **OSD EDI policy**
- ✓ **Wrote Corporate implementation plan**
- ✓ **“Caught” key Component logistics systems**

IPT Accomplishments In-Process

- ✓ **Ending Non-Critical Changes to DLSS**
- ✓ **Refining logistics data administration process**
- ✓ **Streamlining logistics change process**

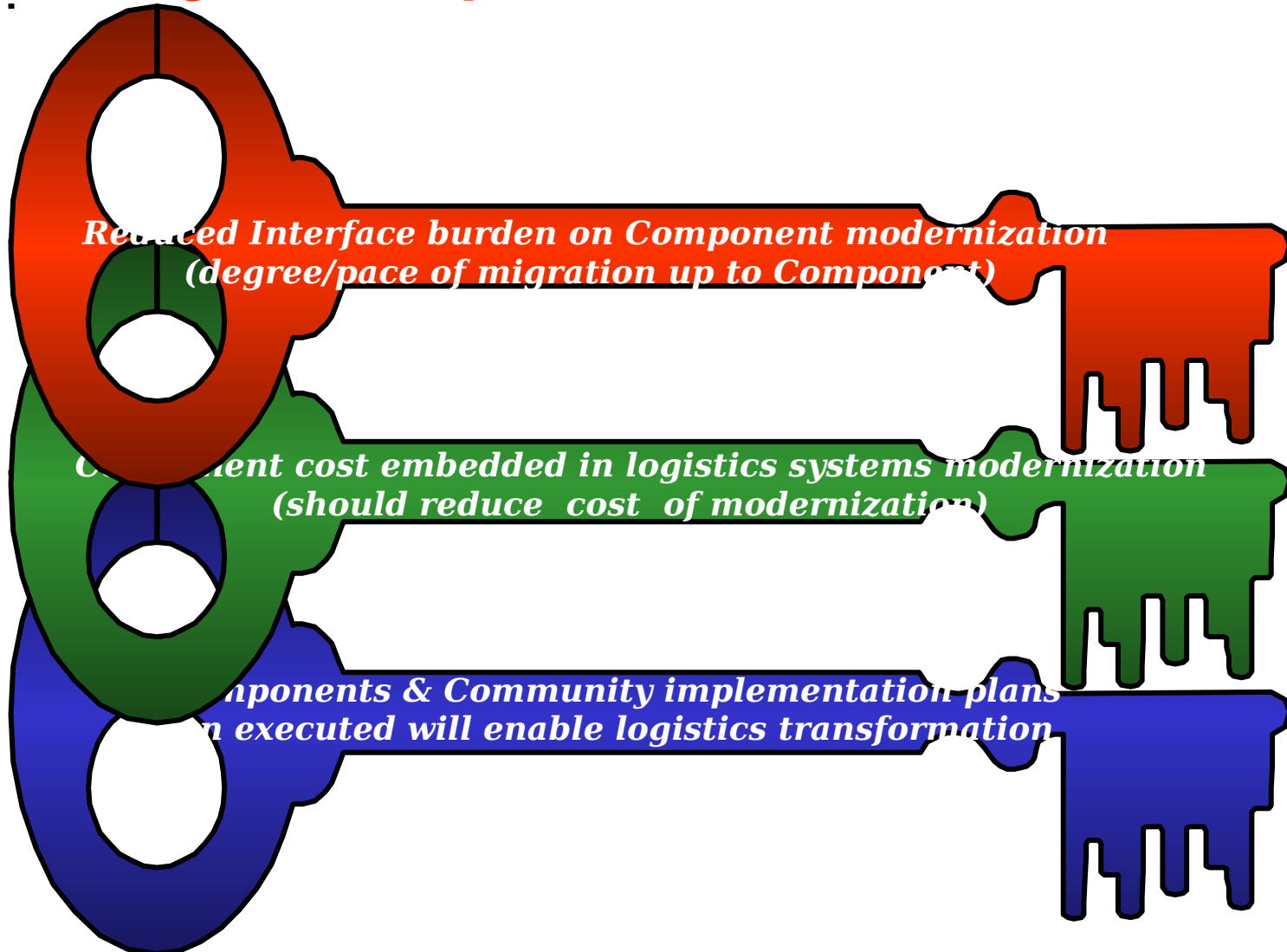
The right players at the right time to enable



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"Keys" to implementation





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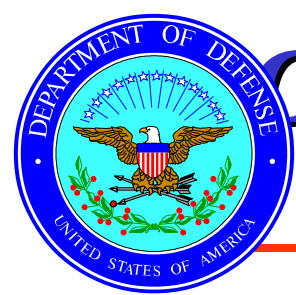
Implementation tied to Component modernization

- **Slowest arrives faster than EDI if all are tied to OSD schedule**



OSD schedule

Component modernization

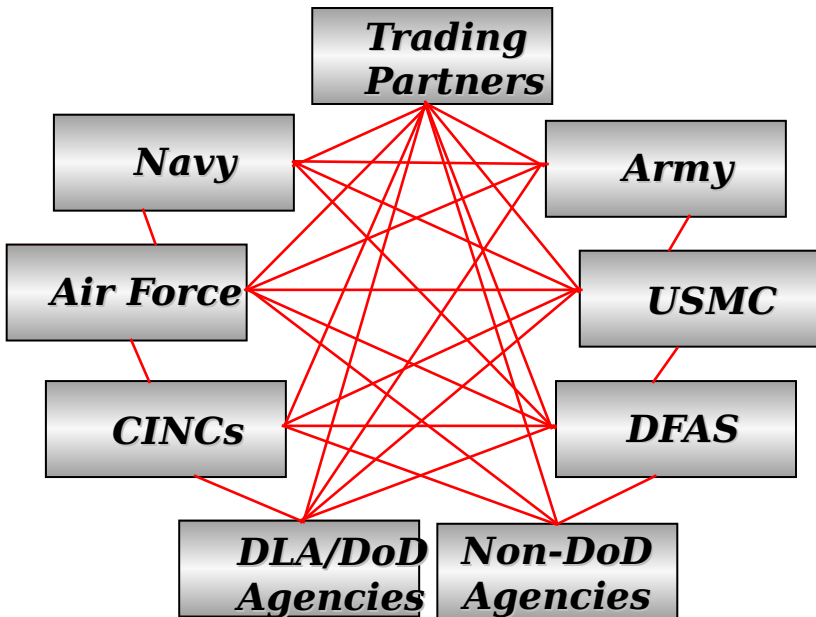


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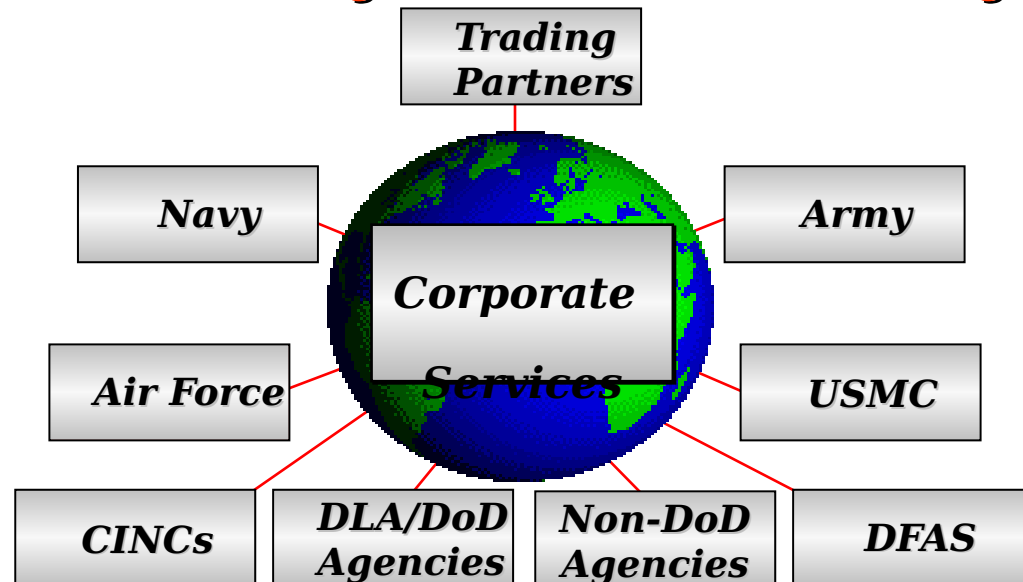


Shift interface burden to Corporate services

Many-to-Many



Many-to-One/One-to-Many



***...to accelerate logistics systems
modernization***



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Component cost embedded in Logistics Systems Model

Identify → Define → Results

Component oversight
mechanism

New and
planned systems

Legacy systems

Identify Component-
unique transactions

**No new Component
cost!**

Phasing schedule

Corporate
service
requirements



Building The Logistics Future Through Information System Modernization



**LOGISTICS PROCESSES
PROJECT AND SUSTAIN THE FORCE
WITH CONFIDENCE & EFFICIENCY**

JOINT LOGISTICS/WARFIGHTING APPLICATIONS

ARMY SUPPLY CHAIN APPLICATIONS

USMC SUPPLY CHAIN APPLICATIONS

NAVY SUPPLY CHAIN APPLICATIONS

AIR FORCE SUPPLY CHAIN APPLICATIONS

DLA SUPPLY CHAIN APPLICATIONS

TRANSCOM OPERATIONS APPLICATIONS

GOVERNANCE PROCESS

PRODUCT DATA

LOGISTICS OPS DATA

ASSURED INFORMATION INFRASTRUCTURE



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Conclusion

- ✓ ***Implementation tied to modernization***
- ✓ ***No new Component modernization***
- ✓ ***On right path - much more to be accomplished***